

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 12/17/2014

Instrument Serial Number: 010510 **As of 17-Dec-14**

Start Date	End Date	Agency Name
17-Dec-14		DFS Central Lab
29-Jul-14	17-Dec-14	Chesterfield County PD
15-Jul-14	29-Jul-14	DFS Central Lab
01-Nov-12	15-Jul-14	Warren County SO
06-Mar-09	01-Nov-12	Front Royal PD
23-Jun-08	06-Mar-09	DFS Central Lab

mmB

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010510 Worksheet Start Date 12/17/2014
Location Chesterfield County Midlothian Station
Address 20 N. Providence Rd. Chesterfield VA 23235
DFS Technician Michelle Billeter License No. 26417

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 758 Reference Barometer (mm HG) 755
Reference Barometer(RB)Serial # 009111 RB Calibration Due 5/19/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.304
0.300	0.299	0.290	0.307	Sample 2	0.303
Precision		sample min	sample max	Sample 3	0.303
0.001		0.303	0.304		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.100	0.097	0.103	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

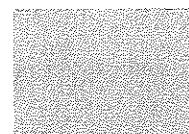
Dry gas standard Lot No. (with tank no.) AG332301-09

☐ Replaced dry gas standard (+O-ring)

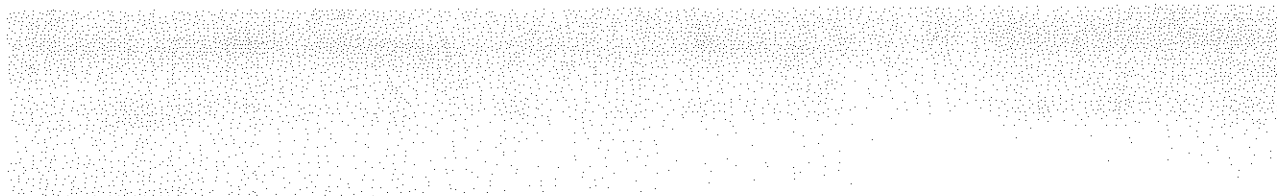
☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010510

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Michelle Bullock

Date

12/17/14

Issuing Analyst

Michelle Bullock

Date

*12/17/14**JPD*

mmB




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
---	-----------------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY BILLETER, MICHELLE, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 26417	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 12/17/2014
TEST EQUIPMENT NUMBER 010510		

RESULTS: TIME SAMPLE TAKEN **08:06 EST**

SAMPLE'S ALCOHOL CONTENT **0.00** GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 17 Dec 2014 at 08:33

mmB

Test Results

Instrument Serial Number 010510

Test # 001189 Subject Test

Test Location 1 Department of
Test Date 17 Dec 2014

Test Location 2 Forensic Science
Test Time 07:59
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name BILLETER
Agency DFS Central Lab

Operator's First Name MICHELLE

Operator's Middle Initial IV

Card Serial Number 126417

License Number 26417

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 17 Dec 2014 End Time 08:07

Result Time 08:06

Result Date 17 Dec 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 08:00

Data Type BLK

Sample Value 0.000

Sample Time 08:01

Data Type CHK

Sample Value 0.100

Sample Time 08:01

Data Type BLK

Sample Value 0.000

Sample Time 08:03

Data Type SUBJ

Sample Value 0.000

Sample Time 08:04

Data Type BLK

Sample Value 0.000

Sample Time 08:05

Data Type SUBJ

Sample Value 0.000

Sample Time 08:06

Data Type BLK

Sample Value 0.000

Sample Time 08:07

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG332301-09

Standard Expiration Date 11/19/2015

Tank Pressure 365

Barometric Pressure 758 mmHg

Blow Sample Number 1 Blow Duration 4.02 sec

Blow Volume 1703 cc End-of-Blow Time 08:04

Blow Sample Number 2 Blow Duration 4.36 sec

Blow Volume 1692 cc End-of-Blow Time 08:06

Tamper Evident Stamp ce5f9b63

Test Status Code 0

Test Status Success

Intox EC/IR-11: Accuracy Check

mmB

Department of Forensic Science

Serial Number: 010510 Test Number: 1190

Test Date: 12/17/2014 Test Time: 08:10 EST

Dry Gas Target: 0.100

Lot Number: AG332301-09 Exp Date: 11/19/2015

Tank Pressure: 360 psi Barometric Pressure: 758 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:10
CHK	0.100	08:11
BLK	0.000	08:13
CHK	0.100	08:13
BLK	0.000	08:15
CHK	0.100	08:16

Test Status: *Success*

Calibration CRC: 06E197CD

Intox EC/IR-11: Accuracy Check*Department of Forensic Science*

Serial Number: 010510 Test Number: 1191

Test Date: 12/17/2014 Test Time: 08:19 EST

Dry Gas Target: 0.299

Lot Number: AG428003-03 Exp Date: 10/07/2016

Tank Pressure: 306 psi Barometric Pressure: 758 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	08:20
CHK	0.304	08:21
BLK	0.000	08:22
CHK	0.303	08:23
BLK	0.000	08:25
CHK	0.303	08:26

Test Status: *Success*

Calibration CRC: 06E197CD